

| L Number | Hits | Search Text | DB | Time stamp |
|----------|---------|--|---|---------------------|
| 1 | 3908 | ((623/23.72) or (606/214,215) or (128/898)).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/06 14:13 |
| 2 | 93 | ((623/23.72) or (606/214,215) or (128/898)).CCLS.) and @pd=>20030926 and @ad<=20010827 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/06 14:19 |
| 3 | 30 | tissue and adhesive and (((623/23.72) or (606/214,215) or (128/898)).CCLS.) and @pd=>20030926 and @ad<=20010827) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/06 14:27 |
| 4 | 370650 | tissue | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/06 14:27 |
| 5 | 948331 | adhesive or glue | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/06 14:27 |
| 6 | 146814 | prosthe\$3 or implant | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/06 14:28 |
| 7 | 537804 | defect or injury or injured | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/06 14:29 |
| 8 | 1814827 | coat\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/06 14:29 |
| 9 | 15 | tissue with (adhesive or glue) with coat\$3 same (defect or injury or injured) same (prosthe\$3 or implant) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/06 14:30 |

| | Document ID | KS | Issued | Pa | Title |
|----|----------------|----|----------|----|------------|
| 1 | US 5362834 A | U | 19941108 | 9 | Gel compos |
| 2 | US 5487897 A | U | 19950130 | 16 | Biodegrad |
| 3 | US 5660849 A | U | 19970826 | 17 | Apparatus |
| 4 | RD 416034 A | D | 19981210 | | Self-adhes |
| 5 | US 5876743 A | D | 19990302 | | Process fo |
| 6 | DE 19828416 A | D | 19990602 | | Bio-absorb |
| 7 | US 6071530 A | U | 20000606 | 16 | Method and |
| 8 | US 20010047047 | U | 20011129 | 11 | Gel compos |
| 9 | US 20020001608 | U | 20020103 | 18 | Biodegrada |
| 10 | US 20020049503 | U | 20020425 | 17 | Surgical m |
| 11 | US 6395293 B2 | U | 20020528 | 18 | Biodegrada |
| 12 | US 6514515 B1 | U | 20030204 | 11 | Bioabsorba |
| 13 | US 20030026840 | U | 20030206 | 43 | Combinatio |
| 14 | US 20030072784 | U | 20030417 | 9 | Bioabsorba |
| 15 | WO 200051662 A | D | 20030417 | | Biocompati |

US-PAT-NO: 5487897

DOCUMENT-IDENTIFIER: US 5487897 A

See image for Certificate of Correction

TITLE: Biodegradable implant precursor

----- KWIC -----

Detailed Description Text - DETX (62):

Adhesive Layer. To enhance adhesion of the implant precursor in the implant site, an adhesive layer may be applied to the surface of the tissue and the formed implant precursor is then placed over the support layer. The adhesive layer preferably helps to maintain the position of the implant precursor as it coagulates to a solid matrix in the implant site. The adhesive layer comprises a bioabsorbable, biodegradable and/or bioerodible substance capable of adhering to both the surface of the tissue defect and to the surface of the implant precursor. An adhesive layer may be formed, for example, by applying a minor but effective amount of the foregoing liquid polymer solution in the form of a bead or as a coating on the surface of the tissue defect.